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SOURCE Newspapers as indicated.

WIDEN USE OF MOLDING MACHINES;
NEW HOISTS TO HANDLE HEAVY WORK PIECES

MOLDING MACHINES BOON TO INDUSTRY -- Moskovskiy Bol'shevik, No 290, 10 Dec 49

The Krasnaya Presnya Plant, whose casting equipment and molding machines constitute a great contribution to industry, fulfilled the Five-Year Plan for volume of production on 7 November.

One pressure-casting device, used in the Moscow Computing-Machine Plant, puts out 1,000 castings per shift, while other machines of the same type have already saved the plant over 2 million rubles a year and have freed ten machine tools for new work.

The 266 and V-17 molding machines and the 284 core-molding machine are used in the Automobile Plant imeni Stalin, the Plant imeni Kuybyshev, the Kolomna Locomotive Plant, the Lianozovskiy Railroad Car Plant, and others.

Krasnaya Presnya has pledged series production of the 287 molding machine by 21 December. The use of molding machines in the plant itself has enabled it to produce 85 percent more small-series parts than it did in 1948.

STAKHANOVITES SPEED BOILER PRODUCTION -- Moskovskiy Komsomolets, No 2, 3 Jan 50

During 1949 the Podol'sk Machine-Building Plant imeni Ordzhonikidze produced many above-plan exhaust blowers, parts for power-plant equipment, and machinery.

Stakhanovite work has sped production in molding fireboxes for vertical boilers, forging clamps for vertical-boiler manholes, and welding parts for the bottoms of boilers and steel cylinders.

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TO CONTINUE ABOVE-PLAN PRODUCTION -- Kommunist Tadzhikstana, No 239, 7 Dec 49

By 21 December the Moscow Krasnaya Presnya Plant, which completed the Five-Year Plan on 7 November, will turn out 41 molding machines and 30 machines for preparing founding mixtures -- all above plan. On 21 December the plant will begin series production of the new 281 molding machine.

AID HEAVY MACHINING OPERATIONS -- Vechernyaya Moskva, No 5, 6 Jan 50

During 1949 the Krasnyy Blok Plant produced 2.4 times as many tooth-gear hoists as it did in 1948, and began production of 15-ton worm-gear hoists. The Krasnyy Blok hoists are used to lift heavy parts into place for machining, and to remove them when finished.

A conveyer installed in the plant has raised production 25 percent.

HOURLY SCHEDULE UPS PRODUCTION -- Moskovskiy Bol'shevik, No 9, 11 Jan 50

The Gazoapparat Plant is the first among the enterprises of local industry to turn to the hourly production schedule. As a result, considerably more gas stoves have been rolling off the assembly conveyer than formerly. The hourly schedule will soon be instituted in the meter-assembly shop.

REDUCES COSTS, SAVES STEEL -- Trud, No 281, 29 Nov 49

Labor productivity in the boiler shop of the Boiler-Radiator Plant, Khar-kov, has gone up 53 percent over 1948. Production costs have been reduced 25.9 percent, and 4,900 meters of steel pipe and 21 tons of sheet steel have been saved -- enough for the construction of several extra boilers.

ELECTRIC WELDING GETS GOOD RESULTS -- Sovetskaya Moldaviya, No 237, 27 Nov 49

The Kishinev Machinery Plant imeni Kotovskiy has doubled the output of gas apparatus by increasing the coefficient of utilization of automatic electric welders and metalworking equipment. Production of MP-30 hammers has gone up 70 percent.

GASWORKS TO GET NEW PUMPS -- Kommunist Tadzhikstana, No 239, 7 Dec 49

The Kompressor Plant will complete the Five-Year Plan for volume of production in January 1950, and will turn out five large-capacity pumps for the Moscow gasworks.

Vechernyaya Moskva, No 303, 24 Dec 49

The Kompressor Plant has produced 51 above-plan refrigerator compressors and one high-power refrigerator compressor for the meat and dairy industry.

BEATS FIVE-YEAR PLAN -- Pravda Ukrainy, No 305, 28 Dec 49

The Belopol'ye Machine-Building Plant, Sumy Oblast, has fulfilled its Five-Year Plan ahead of schedule, and has put out 2.5 million rubles' worth of products on the 1951 quota. Completed and ready for shipment are above-plan steam engines and two pneumatic units for weighing grain.

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RAISES PRODUCTION, LOWERS COSTS -- Sovetskaya Belorussiya, No 1, 1 Jan 50

The Mogilev Locomobile Plant doubled its 1948 production record and reduced costs 20 percent during the past year. Anode-mechanical tool sharpening is being pushed and automatic electric welding units are to be introduced.

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